



Datasheet for ABIN538557  
**anti-PPP1CB antibody (AA 318-327)**



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1 Image

### Overview

Quantity:	100 µg
Target:	PPP1CB
Binding Specificity:	AA 318-327
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1CB antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of PPP1CB.
Immunogen:	A synthetic peptide (conjugated with KLH ) corresponding to amino acids 318-327 of PPP1CB.
Sequence:	PRTANPPKRR
Cross-Reactivity:	Cow, Human, Mouse, Rat
Characteristics:	Antibody Reactive Against Synthetic Peptide.

### Target Details

Target:	PPP1CB
Alternative Name:	PPP1CB ( <a href="#">PPP1CB Products</a> )
Gene ID:	5500

## Target Details

Pathways: [M Phase](#), [Cellular Glucan Metabolic Process](#), [Regulation of Carbohydrate Metabolic Process](#), [Lipid Metabolism](#)

## Application Details

Application Notes: Western blot (5 to 10 µg/mL)  
Immunoprecipitation (10 to 15 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.08 % sodium azide)

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** PPP1CB polyclonal antibody in western blot of total rat brain homogenate. (+) indicates the presence of specific blocking peptide or (-) the presence of control peptide.